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	AA	3	5	6	3	6	7	2	02-16- 1971	Bergstrom						
	AB	3	5	9	7	1	1	4	08-03- 1971	Hrdina						
	AC	3	7	8	7	8	8	2	01-22- 1974	Fillmore		·				
	AD	3	8	4	7	5	0	7	11-12- 1974	Sakiyama						
	AE	3	8	5	5	1	2	9	12-17- 1974	Abrahams						
, '	AF	3	9	1	7	5	3	1	11-04- 1975	Magnussen						
	AG	4	0	4	5	3	4	3	08-30- 1977	Achener						
,	АН	4	1	0	8	5	7	4	08-22- 1978	Bartley						
	Al	4 .	1	3	1	3	9	3	12-26- 1978	Magnussen						
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	AR		COF	PY - 10) pgs -	entitle	ed Ass	essme	ent of chror	natographic peak purity by means of mul	ti-waveleng	th detection	n and corr	elation-		
			base	ed algo	orithms	s - by .	J.B. C	astledi	ne and A.F	Fell and R. Modin and B. Sellberg - Jou	urnal of Chi	romatograp	hy (1992) -			
	AS		COF	PY - 6	pg - er	ntitled	Impro	vemen	t of the per	formance of single-column ion chromatog	graphy by c	omputerize	ed detecto	r signal		
			proc	essing	and o	orrela	tion cl	nromat	tography - I	by M.Kaljurand E. Urbas and U. Haldna -	Journal of	Chromatog	raphy (19	94)		
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	,		1990 1990		ectro	cnemi	cai De	ection	i System b	y Huggins Z. Msimanga and Peter E. Stu	rrock - Ame	erican Chei	тісаі Soci	ety		
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ATTY. DOCKET NO. 2-1226-058

SERIAL NO.

LIST OF MATERIAL INFORMATION CITED BY APPLICANT

APPLICANTS

Robert W. Allington

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER .							DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	4	1	3	7	0	1	1	01-30- 1979	Rock			
	АВ	4	1	5	5	6	8	3	05-22- 1979	Mochizuki			
	AC	4	1	8	0	3	7	5	12-25- 1979	Magnussen			
	AD	4	2	2	5	2	9	0	09-30- 1980	Allington			
	AE	4	2	3	3	1	5	6	11-11- 1980	Tsukada			
	AF	4	3	2	6	8	3	7	04-27- 1982	Gilson			
	AG	4	3	5	2	6	3	6	10-05- 1982	Patterson			
	АН	4	3	5	9	3	1	2	11-16- 1982	Funke			
	AI	4	4	2	0	3	9	3	12-13- 1983	Smith			

FOREIGN PATENT DOCUMENTS

		DOC	CUME	NT NU	IMBER	₹		DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES I	ATION NO
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AR	COPY - 5 sheets - entitled Reduction of the detection limits of anions in polar ice core analysis using correlation ion chromatography with detector signal processing by J. Ivask and M. Kaljurand - <i>Journal of Chromatography</i> (1999)
AS	COPY - 11 sheets - entitled Correlation and digital signal processing techniques for the reduction of detection limits of bromate and bromide in model water samples by ion chromatography with direct ultraviolet detection - <i>Journal of Chromtography</i> (1997)
AT	COPY - 2 sheets - entitled A multiple-input digital correlator for the weak light scattering signals of chromatographic detectors (Rev. Sci. instrum. 65 (1), January 1994))

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	AA	4	4	4	8	6	9	2	05-15- 1984	Nakamoto					
	АВ	R	E	5	8	6			05-15- 1984	Magnussen					
	AC	R	E	6	0	8			06-19- 1984	Magnussen					
	AD	4	6	0	0	3	6	5	07-15- 1986	Riggenmann					
	AE	4	8	2	0	1	2	.9	04-11- 1989	Magnussen			:		
	AF	4	9	1	9	5	9	5	04-24- 1990	Likuski					
	AG	5	2	8	6	1	7	7	02-15- 1994	Johann		_			
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			Spe	ectrom	etric D	etection	on of U	Jnknov	vn Microco	ntaminants - (<i>Chromatographia</i> Vol. 4	8, No. ¾, Augi	ust 1998)			

COPY - 207 pgs. - entitled Improving the signal-to-noise ratio by cross-correlation in flow injection analysis and high-

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performance liquid chromatography - by Rober Edward McKean, Ph.D. - dated 1990

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